

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	1090166	transducer\$1 or pick\$4 or pickup\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 18:27
S15	108489	S14 and vibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 18:28
S16	54567	S15 and (electromagnetic\$ or magnet\$4 or piezoelectric\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 18:29
S17	56835	"84"/\$7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 18:29
S18	1090166	transducer\$1 or pick\$4 or pickup\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 07:36
S19	108489	S18 and vibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 07:36
S20	54567	S19 and (electromagnetic\$ or magnet\$4 or piezoelectric\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 07:38
S21	1569	S20 and "84"/\$7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 14:43

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S24	1090166	transducer\$1 or pick\$4 or pickup\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 14:43
S25	108489	S24 and vibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 14:43
S26	54567	S25 and (electromagnetic\$ or magnet\$4 or piezoelectric\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 14:43
S27	1569	S26 and "84"/\$7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 14:44
S28	123	S27 and liquid\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:21

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S32	99	((("5334903") or ("4484037") or ("4620605") or ("4283605") or ("4440983") or ("4504967") or ("4449235") or ("4532806") or ("4578611") or ("4945276") or ("5025666") or ("5212421") or ("5243566") or ("5259036") or ("5330695") or ("5345201") or ("5371428") or ("5449964") or ("5473700") or ("5648942") or ("5748564") or ("5895856") or ("5914837") or ("5922958") or ("5974655") or ("6119522") or ("6170336") or ("6332029") or ("4944020") or ("5698784") or ("4579137") or ("4912990") or ("4958332") or ("5532925") or ("5563344") or ("5579188") or ("5590003") or ("5590091") or ("5619389") or ("5694268") or ("5820113") or ("5850318") or ("5923769") or ("6060813") or ("6140791") or ("4922470") or ("5374908") or ("4583529") or ("4779020"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 15:29
S33	113	S30 or S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:36
S34	14	S33 and liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:31
S35	13	S33 and liquid\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:31
S36	14	S34 or S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:31

S37	99	S33 not S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:39
-----	----	-------------	---	----	----	------------------

S38	491	US-4276452-\$.DID. OR US-5334903-\$.DID. OR US-4966131-\$.DID. OR US-5456654-\$.DID. OR US-5280239-\$.DID. OR US-5627336-\$.DID. OR US-4484037-\$.DID. OR US-5360388-\$.DID. OR US-5477735-\$.DID. OR US-5428316-\$.DID. OR US-6154557-\$.DID. OR US-4620605-\$.DID. OR US-4271371-\$.DID. OR US-5496411-\$.DID. OR US-5751318-\$.DID. OR US-4410768-\$.DID. OR US-4283605-\$.DID. OR US-4277758-\$.DID. OR US-5532980-\$.DID. OR US-6005437-\$.DID. OR US-4445064-\$.DID. OR US-4440983-\$.DID. OR US-4319155-\$.DID. OR US-6020728-\$.DID. OR US-4506221-\$.DID. OR US-4504967-\$.DID. OR US-4354233-\$.DID. OR US-5561337-\$.DID. OR US-6468337-\$.DID. OR US-5770133-\$.DID. OR US-4449235-\$.DID. OR US-4366524-\$.DID. OR US-5592359-\$.DID. OR US-5555311-\$.DID. OR US-6002649-\$.DID. OR US-4532806-\$.DID. OR US-4370602-\$.DID. OR US-5621293-\$.DID. OR US-4333347-\$.DID. OR US-4320661-\$.DID. OR US-4578611-\$.DID. OR US-4371815-\$.DID. OR US-5624155-\$.DID. OR US-4309680-\$.DID. OR US-4337379-\$.DID. OR US-4945276-\$.DID. OR US-4381506-\$.DID. OR US-5624376-\$.DID. OR US-4344503-\$.DID. OR US-4373781-\$.DID. OR US-5025666-\$.DID. OR US-4471172-\$.DID. OR US-5644067-\$.DID. OR US-4381887-\$.DID. OR US-4413161-\$.DID. OR US-5212421-\$.DID. OR US-4473722-\$.DID. OR US-5657926-\$.DID. OR US-4406140-\$.DID. OR US-4884250-\$.DID. OR US-5243566-\$.DID. OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:44
Search History 9/6/2005 11:06:47 AM Page 3 C:\Documents and Settings\jfercher\My Documents\EAST\Workspaces\10-085975.wsp						

S39	379	S38 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:44
S40	48	S39 and liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:44
S41	48	S39 and liquid\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 15:44